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INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NUMBER YPL-0084 SERIAL NUMBER	R 10/791,524 FILED 3-1-2004
FIRST INVENTOR: Jung-im HAN TITLE CONDUC	CTIVE COMPOUND, ELECTRODE
AND SENSOR CONTAINING THE SAME, AND TARGUSING THE SENSOR EXAMINER NYA	ART UNIT NYA
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1. Applicant submits herewith a copy of (a) attached form PTO-1449, which lis submitted for consideration by the Office; (b) a legible copy of each document	required by 37 C.F.R. §1.98(b)(2).
2. Applicant herein apprises the Patent Office of references cited in a parent U.S. app filing date under 35 U.S.C. §120. The Serial Number of the parent application filed and entitled	is U.S. Application
The publications cited therein are listed on attached Form PTO-1449. In accordance not required. Additional parent patent applications are listed on an attached.	
3. In accordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each of the composition of	thereof, is provided herewith;
provided in the accompanying foreign or international search report;	
37 C.F.R. §1.97(b)(1), (b)(2) – WITHIN 3 MONTHS OF FILING OR ENTRY IN NATIONAL 4. Since this Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an in §1.97(e) is required.	f the filing date of the subject application or within three months
 37 C.F.R. §1.97(b)(3), (b)(4) – PRIOR TO MAILING OF FIRST OFFICE ACTION OR FIRST AS Since this Information Disclosure Statement is being filed before the mailing do of a first Office action after the filing of a request for continued examination u §1.97(e) is required. 	ate of the first Office Action on the merits, or before the mailing
37 C.F. R. §1.97(c) – AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWAN 6. Since this Information Disclosure Statement is being filed outside of the period of a Final Rejection or Notice of Allowance, this submission is being accompa a. the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. § b. the statement specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be che	provided for in 37 C.F.R. §1.97(b), but before the mailing date nied by (one of the following boxes must be checked): §1.17(p).
 37 C.F.R. §1.97(d) – AFTER FINAL REJECTION OR ALLOWANCE 7. Since this Information Disclosure Statement is being filed after the period specified and is accompanied by both the statement specified in 37 C.F.R. §1.97(e) be checked.) 	fied in 37 C.F.R. §1.97(c), but on or before payment of the issue and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must
8. In accordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that early Statement was first cited in any communication from a foreign patent office in a control to the filling of this Information Disclosure Statement. The foreign or internation	counterpart foreign application not more than three months prior
 In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that r Statement was cited in a communication from a foreign patent office in a count signing this certification after making reasonable inquiry, no item of information to any individual designated in 37 C.F.R. §1.56(c) more than three months print 	erpart foreign application, and, to the knowledge of the person contained in this Information Disclosure Statement was known
10. In the event the Commissioner of Patents deems that any additional fee is recapplication, Applicant's attorneys authorize that such fee be charged to Depos	quired under 37 C.F.R. §§ 1.16 or 1.17 in connection with this it Account No. 06-1130
11. Consideration of this Information Disclosure Statement is respectfully requested.	
Name: Soonja BAE	Registration Number See Attached
Signature	Date November 22, 2004
CERTIFICATE OF MAILING OR TRANSMISSION: I hereby certify that this correspondence is I sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P. transmitted to the U.S. Patent and Trademark Office to Facsimile No.	peing deposited with the United States Postal Service with O. Box 1450, Alexandria, VA 22313-1450, or [] facsimile on the date shown below.
Name Paula Currie	
Signature Tuestoff visice	Date November 22, 2004

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				Filing Date 3-1-200)4	Group Art Unit NYA				
			II.	S. PATENT	DOCUMENTS		<u> </u>			
*EXAMINER	REF	DOCUMENT NUMBER	DATE	<u> </u>	NAME	CLASS	SUBCLASS		G DATE	
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		WO 00/31750	6-2-2000	PCT						
		EP1 347 463 A2	9-24-2003	EUROI	PE					
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				DOCUMEN			Pertinent Pages, E			
		"Reactive Groups on P Copolymerization of F Macromolecular Chem Authors: Guangtao Li, Hesun Zhu								
		"Specific recognition o XP002282999; Authors	f nucleobase-func s: Peter Bauerle a	ctionalized and Andrea	polythiophenes" ADV s Emge	ANCED MATE	RIALS, vol. 3, n	o.4, 1998, 3	324-330,	
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		ial if citation considered, whether			nce with MPEP Section 60	9; Draw line thr	ough citation if no	t in conform	nance and	

Form PTO-A820 (also form PTO-1449)

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number			
YPL-0084	10/791,524			
Applicant(s)				
Jung-im HAN				
Jung-im HAN Filing Date	Group Art Unit			

*EXAMINER INI <u>T</u> IAL		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							